





## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q77182

Yong-suk KIM, et al.

Appln. No.: 10/748,168

Group Art Unit: 2645

Confirmation No.: 6948

Examiner: Not yet assigned

Filed: December 31, 2003

For:

SHORT-RANGE WIRELESS COMMUNICATION SYSTEM AND A HANDOFF PROCESSING METHOD THEREFOR

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/748,168

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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WASHINGTON OFFICE 23373 CUSTOMER NUMBER

Date: September 23, 2004

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Substitute for Form 1449 A & B/PTO			Complete if Known			
				Application Number	10/748,168	
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TZ	ATEMENT BY	APPLIC	ANT	Filing Date	December 31, 2003	
(use as many sheets as necessary)				First Named Inventor	Yong-suk KIM	
				Art Unit	2645	
				Examiner Name	Not yet assigned	
Sheet	1	of	1	Attorney Docket Number	Q77182	
AT & TRADER	•					

U.S. PATENT DOCUMENTS						
	Cite	Document	Number	Publication Date MM-DD-YYYY		
	No.	Number	Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Document	
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Examiner Cite No.1	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
		ЕР	0-777396	A	06/04/1997	NOKIA MOBILE PHONES LTD & NOKIA TELECOMMUNICATIONS	Abstract
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		NON PATENT LITERATURE DOCUMENTS	J
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		Won HEE LEE, et al; Handoff Provisioning in Bluetooth Wireless Personal Area Networks, Internet (www.ieee.org), Vol. 49, No. 4 No November 2003, pp. 1004-1012	
		Govind KRISHNAMURTHI, et al; Buffer Management for Smooth Handovers in IPv6, Network Working Group Internet Draft, March 1, 2003, pp. 1-26	

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Examiner Signature	Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.